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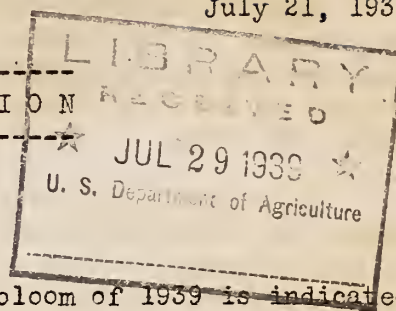
UNITED STATES DEPARTMENT OF AGRICULTURE
Bureau of Agricultural Economics
Washington

TFS-31

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THE FRUIT SITUATION

Summary



Combined production of all fruits from the bloom of 1939 is indicated to be about 6 percent larger than in 1938 and about 18 percent larger than the recent 10-year average, according to the Bureau of Agricultural Economics.

Larger crops of apples, peaches, strawberries, apricots, plums, fresh prunes and cherries more than offset smaller crops of citrus, pears, grapes, prunes for drying and olives. Supplies of summer oranges are also smaller than a year earlier. With the exception of grape products, carry-over supplies of most canned and dried fruits are indicated to be smaller than the relatively large stocks in 1938 and it is probable that the demand for fruits for processing will be more favorable than last year. Carry-over stocks of grape products are indicated to be relatively large.

The current demand for fruits in the fresh market appears to be improved over that in the summer of 1938 and the prospect is for a further slight upward trend during the remainder of the year.

Marketings of the new fruit crops are going forward at a rapid pace, with some areas beginning a little earlier than last season. Market prices of early peaches, early pears, eastern apples and early grapes, grapefruit and lemons in mid-July averaged somewhat higher than a year earlier, while those of mid-western apples and cherries, and California Valencia oranges were slightly lower.

DEMAND

General business conditions have been improving in recent weeks and the prospect is for further slight improvement in the remainder of the year. These changes in business activity probably will not be great, however, and prospect is for relatively stable general demand conditions during the remainder of 1939.

In recent months the level of income of industrial workers, a common measure of demand for fruit crops, averaged about 10 percent higher than in the corresponding period of 1938 and the indications are that it will continue somewhat above 1938 during the remainder of 1939. Last year the income index reached a low of 67 percent of the 1924-29 average in June and then rose steadily to the year's high point of 80 percent in December 1938. The index remained at 80 during January 1939 but declined to 74 percent by April. It improved to 75 percent in May and the indications are that it was higher in June.

APPLES

Because of changes in the method of estimating the apple crop, established by legislative action, no forecast of production is available at this time; but the July 1 condition in the 38 commercial States as a group was about 23 percent higher than condition last year and slightly higher than the 10-year average in these areas. Only 8 of the 38 commercial States show condition lower than last year and of the 8 only 3, Washington, Idaho, and Colorado, are important producing States. In these 3 States condition on July 1 averaged 9 to 15 percent lower than on the corresponding date last year. On the other hand, significant increases in apple crop prospects over last year are indicated in New York and Pennsylvania, nearly all of the Central States and in California. It was in the Central States that the apple crop was relatively small last year.

Marketings of early apples were attaining considerable volume in mid-July and market prices had declined seasonally. Because of the increased supplies available in the Central States, prices in those areas averaged somewhat lower than a year earlier but in eastern cities prices were somewhat higher than in mid-July last year. Although supplies of apples for the entire 1939-40 marketing season probably will be larger than last year, there are two other factors in the price situation that appear to be more favorable than last season. The first of these is the level of incomes of industrial workers, which in recent months averaged about 10 percent higher than in 1938. The second factor is the supply of oranges available during the apple marketing season, which this year probably will be somewhat smaller than in the 1938-39 season.

PEACHES

Only minor changes occurred in the crop outlook for peaches during June. The indicated production as of July 1 in some States was increased

slightly but offsetting decreases occurred in other States, so that the prospect for the major groups remain about the same as reported on June 1. Production in the 10 Southern States, where marketings are in full swing, is indicated to be about the same as last year but 1.5 million bushels larger than the average crop for this area.

The peach crop in the late Northern States which market heavily in August is expected to total 21.6 million bushels, or slightly more than indicated a month ago and about 40 percent more than in 1938. This crop is about 25 percent larger than the 1928-37 average production and indicates that market supplies of peaches in the late summer probably will be plentiful.

In California the total peach crop is indicated at 24 million bushels, or 17 percent more than in 1938 and 7 percent more than the recent 10-year average production for the State. Production of both clingstone and freestone varieties is greater than last year and indicates ample supplies for canning and drying.

In 1938 the clingstone crop was smaller than average but, because of unusually large carry-over stocks of canned peaches the demand for canning peaches was reduced materially and some quantities were left on the trees. Prices paid for peaches for canning in 1938 were unusually low. In 1939 carry-over supplies are reduced to about 3 million cases of 24 No. 2 $\frac{1}{2}$ cans, one-half those of 1938 but slightly larger than the recent 5-year average carry-over.

Because of the relatively large supply of peaches available for canning this season, pack control measures are being considered by growers and canners under the California State Marketing Agreement Act. The plan provides for limiting the quantity of peaches available for canning through the elimination of all grades below No. 1. It is expected that the Federal Surplus Commodities Corporation will aid in the removal of some of the No. 1 peaches by purchasing and distributing them in relief channels. These measures are designed to increase returns to growers by holding the canned pack of clingstone peaches to around 9 million cases which together with possibly one-half million cases of freestone varieties would make a total pack of about 9.5 million cases or the equivalent of about 9.8 million bushels of fresh peaches in California. This pack would be slightly smaller than the 9.8 million cases packed in 1938, and smaller than the recent 5-year average of 10.8 million cases which is only slightly larger than the average annual disappearance. If 9.5 million cases are packed in 1939, the supply of canned peaches would total 12.5 million cases.

The pack of dried peaches in 1938 totaled close to 22,000 tons or about 5.2 million bushels of fresh peaches, mostly of the freestone varieties. Although no information is available concerning stocks of dried peaches carried over, exports in 1938-39 were about 50 percent larger than in the previous season and indicate that total disappearance was at least normal. Thus it appears that a slightly larger quantity would be dried in 1939 than in 1938.

PEARS

Pear prospects improved slightly in the Central, South Atlantic and Northwestern States but declined elsewhere during June. The indicated production for the country as a whole, based on July 1 condition, totals 30.8 million bushels or about 1.7 million less than the 1938 crop but 5.3 million bushels more than the recent 10-year average crop. Outside the 3 Pacific Coast States, production is indicated to total 10.4 million bushels or slightly larger than last year and considerably larger than the average for 1927-38. The crop in the 3 Pacific Coast States totals 20.4 million bushels or about 1 million less than in 1938 but 3.6 million more than the recent 10-year average. The indicated production in these 3 States this season is composed of 14 million bushels of Bartlett pears and 6.4 million bushels of other varieties.

Shipments of early pears from California this season to date have been much heavier than in the corresponding period last year and market prices in mid-July averaged somewhat lower than a year earlier. Prices have been declining seasonally in recent weeks.

Although information concerning carryover stocks of canned pears is incomplete, there are indications that they were substantially smaller than a year earlier and probably lower than in any of the last several years. This carryover situation would indicate that the demand for pears for commercial canning probably will be fairly strong. In recent years around 6 million bushels of Pacific Coast pears have been used annually for canning.

In 1938 around 1.5 million bushels of California pears were dried for export in the form of dried pears and dried fruits for salad. This quantity was almost double that of 1937 when there were considerable quantities of carryover stocks available from the previous year. Exports of dried pears, including those exported as dried fruits for salad, during the 1938-39 season indicates that the carryover this year will be a minimum and that practically all of the 1939-40 exports will have to come from the 1939 pack.

GRAPES

Total production of grapes this season is indicated at 2,605,000 tons or only slightly less than the relatively large crops of the last 2 seasons but about 400,000 tons more than the recent 10-year average. The crop outside of California is increased materially but this increase is more than offset by a reduction in the important California crop.

Production of all types of grapes in California is indicated to be smaller this season than in the last 2 years but substantially larger than the recent 10-year average. Early shipments from California have started and in mid-July market prices averaged slightly higher than a year ago. The peak of the carlot movement usually occurs in October, however, when the bulk of the supply is harvested.

On the basis of present information it appears that carryover stocks of grape products such as raisins, wine and brandy will be unusually large this season and plans providing for methods of handling and the disposal of the relatively large 1939 grape crop are being considered.

It is indicated that stocks of raisins exclusive of a surplus pool from which raisins are being diverted to other than normal trade channels probably will exceed 110,000 tons on September 1, 1939 and would be about one-half of the average annual disappearance of raisins for recent years. Stocks of wine probably will be slightly smaller than the large stocks of a year earlier but probably will be considered as burdensome. Carryover stocks of commercial brandy are expected to be nearly 3 times as large as in 1938 when they amounted to more than a 3 year supply based on consumption during recent years.

CITRUS FRUITS

Prospects for California Valencia oranges and lemons showed no change during June and the indicated production as of July 1 remained the same as a month earlier. As the harvest of the Valencia oranges (the principal market supply during the late summer and early fall months) progresses, average sizes remain relatively small and in some areas considerable quantities of fruits are being eliminated because of poor quality resulting from frost damage last winter.

The indicated production of winter and spring oranges and of grapefruit in Florida was increased slightly in the July report. As a result the 1938-39 supply of winter and spring oranges is now indicated to total 53.9 million boxes against 45.6 million in 1937-38. The grapefruit crop totaled 43 million boxes against 31.1 million the previous year.

Market prices of California Valencia oranges declined sharply in recent weeks and in mid-July averaged somewhat lower than a year earlier. Prices of most other citrus fruits advanced slightly and were somewhat higher than a year ago.

Table 1 .- Apples: Condition on July 1 in States having commercial production

State	Average 1928-37	1938	1939
	Percent	Percent	Percent
Me.....	64	67	70
N. H.....	64	55	56
Vt.....	66	64	84
Mass.....	63	56	68
R. I.....	65	44	45
Conn.....	64	71	63
N. Y.....	54	51	73
N. J.....	61	64	68
Pa.....	52	47	66
Ohio.....	43	29	66
Ind.....	46	41	66
Ill.....	46	38	60
Mich.....	57	42	75
Wis.....	70	61	73
Minn.....	58	63	65
Iowa.....	55	65	60
Mo.....	49	13	56
Nebr.....	47	65	60
Kans.....	43	33	60
Del.....	62	56	75
Md.....	50	51	56
Va.....	47	43	46
W. Va.....	46	41	50
N. C.....	49	43	47
Ga.....	51	57	53
Ky.....	46	22	42
Tenn.....	48	16	47
Ark.....	51	21	46
Okla.....	41	29	40
Mont.....	66	74	79
Idaho.....	72	74	66
Colo.....	56	61	52
N. Mex.....	49	31	53
Ariz.....	62	38	65
Utah.....	67	75	72
Wash.....	73	79	72
Oreg.....	72	71	72
Calif.....	73	55	75
38 States 1/...	57	52	64

1/ Average condition shown for the 38 States is not comparable with United States averages previously published.

Table 2.- Apples, western: Weighted average auction price per box, all grades, at New York and Chicago, by specified varieties and weeks, 1938-39

Market and week	1938				1939			
	Washington		All		Washington		All	
	Deli- cious	Yellow Newtown	Wine- sap	leading varie- ties	Deli- cious	Yellow Newtown	Wine- sap	leading varie- ties
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
<u>New York</u>								
June 10.....	1.25	1.51	1.98	1.56	1.61	1.79	1.77	1.81
17.....	1.20	1.38	1.80	1.57	1.54	1.79	1.79	1.80
24.....	1.56	1.58	1.85	1.68	1.46	2.00	1.94	1.98
July 1.....	1.17	1.62	1.68	1.58	1.40	2.30	1.82	1.88
8.....	--	1.68	2.10	2.00	--	1.37	1.83	1.89
15.....	--	1.45	2.12	2.08	--	--	2.12	2.12
				All				All
	Deli- cious	Rome Beauty	Wine- sap	leading varie- ties	Deli- cious	Rome Beauty	Wine- sap	leading varie- ties
<u>Chicago</u>								
June 10.....	1.24	1.17	1.17	1.11	1.44	1.01	1.35	1.29
17.....	1.16	.84	1.19	1.06	1.39	1.19	1.59	1.51
24.....	.88	.57	.91	.82	1.15	1.31	1.38	1.34
July 1.....	.87	.56	.99	.88	--	.99	1.27	1.24
8.....	.76	.50	.87	.77	--	.98	1.76	1.62
15.....	.63	.65	1.25	.82	--	--	1.70	1.70

Table 3.- Apples, eastern and mid-western: Unweighted average wholesale price per bushel, for stock of generally good quality and condition (U.S. # 1 when quoted) at New York City and Chicago, by specified varieties and weeks, 1938-39

Market and week	1938			1939		
	Trans- parent	Starr	All varieties	Trans- parent	Starr	All varieties
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
<u>New York</u>						
June 17.....	--	--	--	--	--	--
24.....	.94	1/ 1.25	.97	--	--	--
July 1.....	.96	1.15	1.05	1.15	1/ 1.38	1.18
8.....	1.25	.89	.97	1.00	1.42	1.22
15.....	--	.75	.74	.69	1.08	1.00
	Trans- parent	Duchess	All varieties	Trans- parent	Duchess	All varieties
<u>Chicago</u>						
June 17.....	1.45	--	1.45	1.92	--	1.92
24.....	1.61	1.52	1.50	1.28	--	1.28
July 1.....	1.47	1.64	1.55	.92	--	.92
8.....	1.41	1.62	1.62	.86	1.19	.98
15.....	1.26	1.48	1.48	.52	.94	.70

1/ Average for one day.

Table 4.- Citrus fruits: Production, average 1927-36, annual 1937-38

Crop and State	Production ^{1/}				
	Average	1937	Indicated	1938 as	1938 as
	: 1927-36	: 1937	: 1938	: percentage of average	: percentage of 1937
	: 1,000	1,000	1,000	Percent	Percent
	: boxes	boxes	boxes		
<u>Oranges:</u>					
Winter and spring varieties :					
Calif. navels and misc. :	14,871	16,680	16,800	113.0	100.7
Fla. all :	16,121	26,700	33,400	207.2	125.1
Early and mid-season..... :	2/ 10,475	13,700	17,300	165.2	126.3
Valencias :	2/ 6,300	10,700	12,700	201.6	118.7
Tangerines :	2/ 2,275	2,300	3,400	149.5	147.8
Tex. :	540	1,440	2,815	521.3	195.5
Ariz. :	151	350	350	231.8	100.0
Ala. 3/ :	81	76	96	118.5	126.3
Miss. 3/ :	37	67	85	229.7	126.9
La. :	251	238	385	153.4	161.8
Total :	32,051	45,551	53,931	159.8	112.4
Summer and early fall varieties :					
Calif. Valencias :	17,526	29,234	23,870	136.2	81.7
Total 7 States 4/ :	49,577	74,785	77,801	156.9	104.0
<u>Grapefruit:</u>					
Fla. all :	12,194	14,600	22,500	184.5	154.1
Seedless :	2/ 4,225	5,500	7,500	177.5	136.4
Other :	2/ 9,650	9,100	15,000	155.4	164.8
Tex. :	2,410	11,800	15,670	650.2	132.8
Ariz. :	746	2,750	3,000	402.1	109.1
Calif. :	1,422	1,943	1,824	128.3	93.9
Total 4 States 4/ :	16,772	31,093	42,994	256.3	138.3
<u>Lemons:</u>					
Calif. 4/ :	7,487	9,360	10,686	142.7	114.2
<u>Limes:</u>					
Fla. :	12	70	5/95	791.7	135.7

^{1/} Relates to crop from bloom of year shown, picking beginning November 1 in California and September 1 in other States. ^{2/} Short-time average.

^{3/} Production estimated in terms of standard boxes, each equal to about 2 of the "halfstraps" commonly used. ^{4/} Net content of boxes varies. In California and Arizona the approximate average for oranges is 70 pounds net and grapefruit 60 pounds; in Florida and other States, oranges 90 pounds and grapefruit 80 pounds; California lemons about 76 pounds net. ^{5/} December 1 indicated production.

Table 5 .- Oranges: Weekly shipments from producing areas, by 1/
varieties and totals, January to July 1938-39

Week ended	: Calif.:					: Calif.:					: Total	
	: Calif.:	: Ariz.:	: Navel:	: Fla.:	: Tex.:	: Calif.:	: Ariz.:	: Navel:	: Fla.:	: Tex.:	: Com-	: Relief
	: Valen-	: & Mis-	:	:	: Total:	: Valen-	: & Mis-	:	:	:	: mer-	: pur-
	: cias	: ella-	:	:	: 2/	: cias	: ella-	:	:	:	: 2/	: 4/
	: neous	:	:	:	: 3/	: neous	:	:	:	:	:	:
	: Cars	: Cars	: Cars	: Cars	: Cars	: Cars	: Cars	: Cars	: Cars	: Cars	: Cars	: Cars
	: 1938					: 1939						
Jan. 7	: ---	907	1,356	57	2,703	: 3	762	1,889	242	3,560	---	---
14	: ---	957	1,445	91	2,780	: ---	787	2,035	197	3,407	---	---
21	: ---	848	1,417	126	2,695	: ---	990	2,130	255	3,648	---	---
28	: ---	1,191	1,438	108	3,035	: ---	1,010	2,050	218	3,612	2	---
Feb. 4	: ---	915	1,597	105	2,880	: ---	885	1,948	327	3,481	13	---
11	: ---	1,313	1,940	138	3,618	: ---	645	2,304	374	3,600	26	---
18	: 7	1,184	1,834	141	3,345	: 2	957	2,216	328	3,729	73	---
25	: 10	1,700	1,743	108	3,677	: 15	906	2,467	261	3,837	63	---
Mar. 4	: 3	649	1,564	145	2,426	: 1	1,259	2,177	278	3,841	60	---
11	: 20	1,527	2,065	164	3,801	: 17	1,070	2,343	225	3,732	57	---
18	: 52	1,256	1,692	148	3,167	: 31	1,213	2,483	206	3,993	98	---
25	: 112	1,339	1,609	119	3,188	: 91	1,116	2,280	219	3,772	72	---
Apr. 1	: 52	1,030	1,565	96	2,744	: 102	988	2,149	173	3,451	83	---
8	: 41	1,256	1,765	77	3,139	: 157	1,048	1,868	134	3,238	116	---
15	: 373	1,208	1,846	67	3,494	: 207	1,364	1,653	121	3,361	132	---
22	: 441	1,442	1,378	48	3,309	: 351	1,367	1,871	150	3,747	128	---
29	: 329	1,248	1,323	36	2,936	: 326	1,189	1,634	117	3,275	128	---
May 6	: 977	655	1,374	20	3,026	: 219	1,064	1,738	63	3,088	96	---
13	: 1,679	328	1,597	5	3,609	: 286	866	1,427	47	2,633	42	---
20	: 1,965	63	1,365	3	3,396	: 628	442	1,449	28	2,553	23	---
27	: 2,123	6	924	---	3,053	: 1,057	115	1,364	13	2,552	46	---
June 3	: 1,798	1	823	---	2,623	: 1,012	16	1,337	2	2,367	65	---
10	: 1,861	---	681	---	2,542	: 1,339	6	1,390	---	2,735	99	---
17	: 1,587	---	548	---	2,136	: 1,497	---	1,104	---	2,601	91	---
24	: 1,899	---	338	---	2,237	: 1,278	---	1,132	---	2,410	110	---
July 1	: 1,648	---	276	---	1,924	: 1,228	---	809	---	2,037	134	---
8	: 1,806	---	104	---	1,910	: 1,038	---	545	---	1,583	---	---
15	: 1,890	---	73	---	1,963	: 1,105	---	653	---	1,758	44	---

1/ Rail, boat, and truck. No truck shipments reported for Louisiana, Alabama, and Mississippi; total truck shipments originating in Texas; interstate truck shipments only from Florida, California, and Arizona.

2/ Includes shipments from Alabama, Mississippi, and Louisiana, and tangerines, and a few shipments of California-Arizona Navels and Miscellaneous.

3/ Excluding relief shipments.

4/ Purchases made by Federal Surplus Commodities Corporation.

Table 6.- Grapefruit: Weekly shipments from producing areas and 1/ totals, January to July 1938-39

Week ended	1938				1939				Total
	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	
Jan. 7	513	40	510	1,063	592	36	747	1,375	74
14	548	54	755	1,357	684	38	826	1,548	130
21	600	53	1,003	1,656	712	42	671	1,425	86
28	484	74	776	1,334	697	50	574	1,321	35
Feb. 4	480	61	557	1,098	746	44	754	1,544	102
11	534	68	665	1,267	754	47	774	1,575	198
18	539	44	705	1,288	687	51	656	1,394	192
25	545	60	565	1,170	769	49	748	1,566	165
Mar. 4	596	40	760	1,396	902	41	814	1,757	102
11	589	85	784	1,458	989	58	845	1,892	219
18	510	99	721	1,330	885	59	654	1,598	249
25	637	82	545	1,264	737	57	759	1,553	269
Apr. 1	562	102	423	1,087	690	51	654	1,395	221
8	569	97	392	1,058	809	64	528	1,401	173
15	712	141	395	1,248	946	81	434	1,461	139
22	596	153	159	908	996	60	350	1,406	138
29	624	175	96	895	811	87	299	1,197	157
May 6	447	161	23	631	825	95	240	1,160	182
13	599	170	6	775	659	92	225	976	212
20	572	171	2	745	689	78	154	921	216
27	352	191	---	543	644	95	27	766	255
June 3	304	191	---	495	533	73	1	607	172
10	240	286	---	526	536	90	2	628	156
17	150	252	---	402	379	119	---	498	143
24	61	141	---	202	437	85	---	522	118
July 1	34	71	---	105	226	72	---	298	104
8	13	121	---	134	108	41	---	149	---
15	15	88	---	103	97	105	---	202	---

1/ Rail, boat, and truck. Total truck shipments originating in Texas; interstate truck shipments only from Florida, California, and Arizona.

2/ Purchases made by Federal Surplus Commodities Corporation.

Table 7.- Citrus fruits: Weighted average auction price per box, New York and Chicago, by specified weeks, 1938-39

Market and week	Oranges				Grapefruit				Lemons	
	Calif. valencias		Florida		California		Florida		California	
	1938	1939	1938 1/	1939	1938	1939	1938 1/	1939	1938	1939
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
New York:										
June 10:	2.68	3.08	2.42	2.72	--	--	1.82	1.90	3.93	5.17
17:	2.67	3.33	2.20	2.40	3.06	--	1.48	1.77	3.79	5.01
24:	2.77	3.38	2.05	2.38	2.31	2.30	1.32	1.77	4.19	4.15
July 1:	2.98	2.99	2.28	2.24	2.38	2.37	1.48	1.40	4.62	3.96
8:	2.98	2.96	2.35	2.40	2.40	2.66	1.53	1.35	4.16	3.96
15:	2.93	2.89	2.26	2.33	2.28	3.27	1.58	1.78	4.39	4.57
Chicago:										
June 10:	2.93	3.21	2.87	2.59	--	--	2.31	2.03	3.91	4.86
17:	2.72	3.32	2.40	2.60	2.53	--	1.70	2.19	4.02	4.56
24:	2.68	3.21	2.29	2.70	1.91	2/1.64	1.27	1.62	4.57	4.14
July 1:	2.79	2.99	2.73	2.65	1.85	1.61	1.32	1.37	4.62	4.02
8:	2.86	2.59	2.58	2.43	1.81	2/3.01	2/1.31	1.68	4.47	4.45
15:	3.22	2.83	3.00	2.62	1.78	2.37	2/.63	--	4.71	4.92

1/ Includes 2-bushel Bruce boxes converted to basis of standard boxes.

2/ Less than 500 boxes sold.

Table 8.- Peaches, California: Weighted average auction price per box, New York and Chicago, by specified varieties and weeks, 1938-39

Market and week	1938				1939			
	Florence	Triumph	Red	All var-	Florence	Triumph	Red	All var-
			Barred	ieties			Barred	ieties
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
New York:								
June 10:	--	--	--	--	.88	--	--	.88
17:	--	--	--	--	.81	--	--	.81
24:	.52	--	--	.52	.62	--	.55	.56
July 1:	--	--	.75	.75	.86	--	--	.86
8:	--	--	.82	.82	--	--	--	1/.57
15:	--	--	1/.91	1/.91	--	--	--	1.23
Chicago:								
June 10:	--	--	--	--	.81	--	--	.81
17:	.69	--	--	.69	.78	1.04	1/.86	.80
24:	--	--	.57	.57	--	.73	.72	.71
July 1:	--	--	1/.95	1/.84	--	--	--	--
8:	--	--	--	--	--	.74	--	1.48
15:	--	.52	--	.52	--	--	--	--

1/ Less than 100 boxes.

2/ Average for one day.

Table 9.- Peaches: Production in 10 Early States, average 1928-37, annual 1937-38, and indicated 1939

State	Average 1928-37	Annual		Indicated 1939
		1937	1938	
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
North Carolina	1,909	1,984	<u>1/</u> 2,232	1,457
South Carolina	1,140	1,080	1,515	1,462
Georgia	<u>1/</u> 5,537	2,730	5,320	4,524
Florida	62	36	68	30
Alabama	1,304	990	1,705	1,815
Mississippi	770	474	1,061	1,079
Arkansas	1,681	2,288	2,451	2,795
Louisiana	259	269	325	396
Oklahoma	529	1,073	429	600
Texas	1,278	1,392	964	1,943
Total 10 States	<u>1/</u> 14,466	12,316	<u>1/</u> 16,070	16,101

1/ Includes some quantities not harvested on account of market conditions.

Table 10.- Peaches 1/: Unweighted average wholesale price per bushel, for stock of generally good quality and condition (U.S. No. 1 when quoted) at New York City and Chicago by specified varieties and weeks 1938-39

Market and week	1938						1939					
	Early: Hil- : Rose :	El- : ey :	Golden: : berta :	Ga. : : Jubilee:	All : : Belle:	var.:	Early: Hil- : Rose :	El- : ey :	Golden: : berta :	Ga. : : Jubilee:	All : : Belle:	var.:
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
New York:												
June 10:	1.49	2.62	--	2.23	--	1.93	<u>2/</u> 2.60	<u>2/</u> 4.12	--	--	--	<u>2/</u> 2.78
17:	1.45	1.91	--	1.95	--	1.66	<u>2/</u> 1.86	<u>2/</u> 3.36	--	<u>2/</u> 1.98	--	<u>2/</u> 2.56
24:	--	2.15	2.44	1.91	<u>3/</u> 2.35	1.90	<u>2/</u> 1.52	<u>2/</u> 2.22	--	<u>2/</u> 2.16	--	<u>2/</u> 1.90
July 1:	--	2.23	2.49	1.84	2.19	1.99	1.74	2.27	<u>2/</u> 2.48	1.96	--	1.95
8:	--	1.57	1.85	--	1.45	1.70	<u>3/</u> 1.88	2.30	<u>3/</u> 2.50	2.25	1.88	2.10
15:	--	1.40	1.70	--	1.58	1.66	--	2.33	2.43	2.27	2.12	2.29
Chicago:												
					Red Bird					Red Bird		
June 10:	1.64	<u>3/</u> 2.25	--	<u>3/</u> 2.15	1.38	1.69	<u>2/</u> 2.92	<u>2/</u> 3.10	--	--	--	<u>2/</u> 2.70
17:	1.27	1.86	--	2.07	1.25	1.66	<u>2/</u> 1.92	<u>2/</u> 3.20	--	--	--	<u>2/</u> 2.24
24:	--	2.26	2.85	2.42	1.40	1.95	<u>2/</u> 1.64	<u>2/</u> 2.48	--	--	--	<u>2/</u> 2.08
July 1:	--	2.35	2.46	--	<u>3/</u> 1.50	2.30	--	<u>2/</u> 2.44	--	--	--	<u>2/</u> 2.82
8:	--	1.35	1.64	--	--	1.62	--	<u>2/</u> 2.76	3.00	<u>2/</u> 3.10	1.37	2.28
15:	--	--	1.76	--	--	1.84	--	--	3.08	<u>2/</u> 2.84	1.52	2.60

1/ 2 - 2 1/2" Size.

2/ 1/2 bu. price doubled.

3/ Average for one day.

Table 11.- Peaches: Production in Late States, average 1928-37, annual 1937-38, and indicated 1939

State	:	Average 1928-37	:	Annual		:	Indicated
				1937	1938		
				1,000 bu.	1,000 bu.		1,000 bu.
Delaware	:	284	:	398	304	:	360
Maryland	:	382	:	448	352	:	378
Virginia	:	885	:	1,599	1,161	:	880
West Virginia	:	335	:	523	184	:	308
Kentucky	:	573	:	1,369	352	:	530
Tennessee	:	1,342	:	1,860	610	:	1,426
New Hampshire	:	18	:	24	19	:	14
Massachusetts	:	116	:	107	88	:	68
Rhode Island	:	26	:	27	27	:	20
Connecticut	:	173	:	177	140	:	122
New York	1/	1,435	:	1,806	1,134	:	1,742
New Jersey	:	1,300	:	1,651	1,172	1/	1,343
Pennsylvania	:	1,678	:	2,673	1,842	:	2,652
Ohio	:	898	:	1,296	481	:	1,162
Indiana	:	465	:	402	144	:	341
Illinois	:	1,545	:	2,117	1,480	:	1,996
Michigan	:	1,558	:	2,652	1,341	:	2,730
Iowa	:	78	:	87	90	:	112
Missouri	:	819	:	1,728	116	:	1,049
Nebraska	:	36	:	38	72	:	79
Kansas	:	127	:	232	43	:	122
Idaho	:	136	:	14	181	:	141
Colorado	:	1,068	:	1,533	1,634	:	1,680
New Mexico	:	73	:	92	51	:	76
Arizona	:	62	:	47	22	:	45
Utah	:	461	:	72	573	:	558
Nevada	:	5	:	3	6	:	6
Washington	1/	1,083	:	935	1,428	1/	1,243
Oregon	:	273	:	241	327	1/	387
Total above Late States	:	1/ 17,229	:	24,169	1/ 15,374	:	21,570
California, total	1/	22,456	:	23,252	1/ 20,501	:	24,002
Clingstone 2/	1/	14,764	:	15,418	1/ 13,042	:	15,210
Freestone 3/	1/	7,692	:	7,834	7,459	:	8,792
United States	1/	54,151	:	59,724	1/ 51,945	:	61,673

1/ Includes some quantities not harvested on account of market conditions.

2/ Mainly for canning.

3/ Mainly for drying.

Table 12.- Pears: Production by States, (excluding three Pacific Coast States), average 1928-37, annual 1937-38, and indicated 1939

State	Average	Annual		Indicated
	1928-37	1937	1938	1939
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Maine	12	8	13	10
New Hampshire	13	15	15	11
Vermont	8	6	7	7
Massachusetts	70	65	75	51
Rhode Island	10	12	11	10
Connecticut	46	48	49	37
New York	1,298	1,305	1/ 1,960	1,643
New Jersey	82	56	57	56
Pennsylvania	617	817	1/ 657	868
Ohio	1/ 606	992	634	895
Indiana	344	630	366	521
Illinois	1/ 559	999	413	694
Michigan	974	1,380	1,411	1,398
Iowa	97	144	104	148
Missouri	360	684	66	462
Nebraska	37	43	54	64
Kansas	157	282	56	174
Delaware	17	10	7	8
Maryland	94	73	82	74
Virginia	320	416	334	168
West Virginia	61	111	35	63
North Carolina	250	281	364	216
South Carolina	99	72	129	110
Georgia	256	244	404	276
Florida	1/ 90	127	156	91
Kentucky	204	411	135	170
Tennessee	237	284	186	244
Alabama	277	211	383	324
Mississippi	257	157	462	336
Arkansas	151	214	156	204
Louisiana	104	70	190	120
Oklahoma	117	141	80	104
Texas	358	412	440	448
Idaho	61	56	67	55
Colorado	271	153	251	168
New Mexico	42	59	27	46
Arizona	12	8	6	11
Utah	82	64	127	101
Nevada	4	4	4	4
Total above States	1/ 8,652	11,064	9,973	10,390

1/ Includes some quantities not harvested on account of market conditions.

Table 13.- Pears: Production in 3 Pacific Coast States, average 1928-37 annual 1937-38, and indicated 1939

State	Average 1928-37	Annual		Indicated 1939
		1937	1938	
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Washington, All.....	<u>1/</u> 4,501	5,600	<u>1/</u> 6,500	6,010
Bartlett.....	<u>1/</u> 3,319	3,737	<u>1/</u> 4,340	3,850
Other.....	<u>1/</u> 1,182	1,863	<u>1/</u> 2,160	2,160
Oregon, All.....	<u>1/</u> 3,040	3,550	<u>1/</u> 4,249	4,696
Bartlett.....	1,354	1,118	<u>1/</u> 1,437	1,575
Other.....	<u>1/</u> 1,687	2,432	<u>1/</u> 2,812	3,121
California, All.....	<u>1/</u> 9,250	9,334	<u>1/</u> 11,751	9,667
Bartlett.....	<u>1/</u> 8,063	8,376	<u>1/</u> 9,751	8,584
Other.....	<u>1/</u> 1,188	958	2,000	1,083
Total Pacific States....	<u>1/</u> 16,792	18,484	<u>1/</u> 22,500	20,373
Bartlett.....	<u>1/</u> 12,735	13,231	<u>1/</u> 15,528	14,009
Other.....	<u>1/</u> 4,057	5,253	<u>1/</u> 6,972	6,364
Total United States.....	<u>1/</u> 25,444	29,548	<u>1/</u> 32,473	30,763

1/ Includes some quantities not harvested on account of market conditions.

Table 14.- Pears, California Bartlett: Weighted average auction price per box, New York and Chicago, by specified weeks, 1938-39

Week	New York		Chicago	
	1938	1939	1938	1939
	Dollars	Dollars	Dollars	Dollars
July 1.....	--	<u>1/</u> 2.89	--	2.98
8.....	--	3.70	--	2.68
15.....	3.76	3.29	<u>1/</u> 3.46	2.64

1/ Less than 500 boxes.

Table 15.- Grapes: Production by States (excluding California),
average 1928-37, annual 1937-38, and indicated 1939

State	Average	Annual		Indicated
	1928-37	1937	1938	1939
	Tons	Tons	Tons	Tons
Maine	32	30	30	30
New Hampshire	89	120	70	120
Vermont	37	50	40	40
Massachusetts	621	900	540	670
Rhode Island	289	370	220	190
Connecticut	2,018	2,520	1,960	2,460
New York	<u>1/</u> 77,590	<u>1/</u> 89,100	55,600	79,700
New Jersey	3,130	4,000	2,800	3,100
Pennsylvania	23,020	26,000	15,700	23,800
Ohio	29,100	37,800	9,800	41,400
Indiana	4,180	5,300	2,200	4,900
Illinois	6,470	8,600	6,300	8,800
Michigan	<u>1/</u> 62,990	<u>1/</u> 67,200	16,900	59,600
Wisconsin	382	450	430	460
Minnesota	256	250	270	300
Iowa	5,850	5,000	5,000	5,700
Missouri	9,750	12,300	6,200	13,100
Nebraska	2,420	1,800	3,100	3,400
Kansas	3,760	3,400	3,100	4,700
Delaware	2,100	2,200	1,500	2,000
Maryland	700	750	580	730
Virginia	2,280	3,000	2,000	2,800
West Virginia	1,381	1,900	430	1,950
North Carolina	<u>1/</u> 6,044	<u>1/</u> 8,100	6,600	8,000
South Carolina	1,416	1,990	1,670	2,050
Georgia	1,344	1,860	1,660	1,930
Florida	787	710	820	730
Kentucky	1,724	2,960	2,390	3,180
Tennessee	1,839	2,650	1,590	2,620
Alabama	1,204	1,680	1,400	1,840
Mississippi	285	320	250	310
Arkansas	10,520	12,800	4,800	9,600
Louisiana	54	50	50	50
Oklahoma	3,145	4,000	2,500	3,700
Texas	2,360	2,900	2,000	2,900
Idaho	535	470	580	570
Colorado	492	570	650	600
New Mexico	1,035	1,180	1,240	1,150
Arizona	1,125	560	730	670
Utah	976	630	860	840
Nevada	95	100	100	90
Washington	5,090	4,100	5,500	5,800
Oregon	2,280	2,100	2,400	2,300
Total above States	280,795	322,770	172,560	308,880

1/ Includes some quantities not harvested on account of market conditions.

Table 16.- Grapes: Production in California, by varieties,
average 1928-37, annual 1937-38, and indicated 1939

Varieties	Average		Annual		Indicated
	1928-37		1937		1939
	Tons		Tons		Tons
Wine varieties	1/	465,900	1/	631,000	641,000 569,000
Raisin varieties	1/	1,122,800	1/	1,407,000	1,443,000 1,337,000
Dried 2/	:	209,660	:	246,900	290,000 ---
Not dried	1/	284,100	1/	419,000	283,000 ---
Table varieties	1/	345,500	1/	416,000	447,000 390,000
Total California	1/	1,934,200	1/	2,454,000	2,531,000 2,296,000
Total United States	1/	2,214,995	1/	2,776,770	2,703,560 2,604,880

1/ Includes some quantities not harvested on account of market conditions.

2/ Dried basis: 1 ton of dried raisins equivalent to 4 tons of fresh grapes.

Table 17.- Grapes, California: Weighted average auction price
per lug, at New York and Chicago, by specified weeks, 1938-39

Variety and week	New York		Chicago	
	1938		1938	
	Dollars		Dollars	
Thompson's seedless				
June 17	---	3.62	---	3.50
24	3.64	3.36	3.31	2.61
July 1	3.18	2.68	3.14	2.08
8	2.78	2.17	2.11	2.06
15	1.97	2.47	1.79	1.89

Table 18.- Cherries: Production 1/ in 12 States, average 1928-37, annual 1937-38, and indicated 1939

State	Average 1928-37	Annual		Indicated 1939
		1937	1938	
	Tons	Tons	Tons	Tons
New York.....	<u>2/</u> 18,364	21,750	16,900	26,850
Sweet.....	<u>3/</u> 2,141	1,770	1,440	1,920
Sour.....	<u>3/</u> 17,197	19,080	15,460	24,930
Pennsylvania.....	<u>3/</u> 7,594	9,890	6,560	11,570
Ohio.....	<u>3/</u> 4,814	7,340	3,630	8,960
Michigan.....	29,423	35,840	14,940	34,190
Sweet.....	<u>3/</u> 2,214	2,287	2,240	2,510
Sour.....	<u>3/</u> 29,341	33,553	12,700	31,680
Wisconsin.....	8,699	13,500	8,600	9,070
Total 5 States.....	<u>2/</u> 68,894	88,320	50,630	90,640
Montana.....	473	340	430	360
Idaho.....	2,805	1,600	<u>2/</u> 2,490	1,850
Colorado.....	3,196	3,460	5,280	3,260
Utah.....	2,938	2,100	4,440	2,700
Total 4 States.....	9,412	7,500	<u>2/</u> 12,640	8,170
Washington.....	<u>2/</u> 15,170	13,500	<u>2/</u> 26,500	27,800
Oregon.....	<u>2/</u> 13,030	13,800	<u>2/</u> 21,100	23,900
California.....	<u>2/</u> 19,380	21,600	<u>2/</u> 30,000	33,600
Total 3 States.....	<u>2/</u> 47,580	48,900	<u>2/</u> 77,600	85,300
Total 12 States.....	<u>2/</u> 124,646	144,720	<u>2/</u> 140,870	184,110

1/ Production includes both sweet and sour cherries.2/ Includes some quantities not harvested on account of market conditions.3/ Short-time average.

Table 19.-Fruit: Carlot (rail and boat) shipments from originating points in the United States for the week ended July 15, with comparisons

Item	Week ended					
	1938			1939		
	July		June	July		
	16	17	24	1	8	15
	Cars	Cars	Cars	Cars	Cars	Cars
<u>Commercial</u>						
Apples, Western, old crop	0	186	95	41	0	0
" " new "	22	0	0	13	31	40
" Eastern, old "	0	13	19	2	0	0
" " new "	195	13	135	104	161	111
Apricots	252	163	165	165	202	191
Cherries	112	360	364	227	88	63
Grapefruit	91	394	395	216	98	156
Grapes	106	39	91	80	83	75
Lemons	699	761	684	704	535	845
Mixed citrus	130	184	189	139	126	199
" deciduous	60	39	28	36	86	84
Oranges and satsumas	1,834	2,271	2,105	1,813	1,390	1,526
Peaches, fresh	1,983	658	685	608	648	1,016
Pears, new crop	286	11	5	25	243	551
Plums and fresh prunes ...	433	242	540	286	379	525
Strawberries	3	30	38	25	16	5
Total	6,206	5,364	5,538	4,484	4,086	5,387
<u>Relief</u>						
Grapefruit	0	143	118	104	0	0
Oranges and satsumas	92	91	110	134	0	44
Plums and prunes	0	0	20	9	0	1
Grand total	6,298	5,598	5,786	4,731	4,086	5,432

Table 20.-Frozen fruits: Cold storage holdings, by varieties, July 1, 1939, with comparisons

Commodity	: June 1, : July 1, : July 1, : June 1, : July 1,				
	: 5-yr.av.: 5-yr.av.: 1938 : 1939 : 1939				
	: 1934-38 : 1934-38 : : : :				
	: 1000 lb. 1000 lb. 1000 lb. 1000 lb. 1000 lb.				
Blackberries	Data	2,807	1,112	1,440	
Blueberries	for	5,323	3,987	3,156	
Cherries	these	12,120	9,093	7,020	
Logan and similar berries	earlier	2,350	1,814	2,331	
Raspberries	years	5,479	4,523	4,861	
Strawberries	not	48,214	32,721	49,676	
Other fruits	com-	49,079	12,306	12,139	
Classification not reported ..	parable	1/	18,134	23,052	
Total		58,709	80,686	125,372	83,690 103,675

Table 21.-Fruits, frozen: Cold storage holdings, by geographic divisions, July 1, 1939

Commodity	New		Middle		East		West		South		East		West		South		Mountain-Pacific		Total	
	England	Atlantic	Atlantic	North	Central	North	Central	North	Central	Atlantic	South	Central	North	Central	Atlantic	South	Mountain-Pacific	Pacific	Total	
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds
<u>In small containers</u>																				
Blackberries	3	49	37	---	9	---	---	12	---	---	---	---	31	---	---	---	---	---	141	---
Blueberries	53	477	152	14	17	4	---	1	---	---	---	---	---	---	---	---	---	---	718	---
Cherries	39	259	90	19	35	4	---	8	---	---	---	---	9	---	---	---	---	---	463	---
Logan and similar berries	14	75	101	9	14	1	---	1	---	---	---	---	---	---	---	---	---	---	380	---
Raspberries	91	152	157	64	26	5	---	19	---	---	---	---	237	---	---	---	---	---	761	---
Strawberries	927	1,772	1,138	185	2,582	142	---	615	---	---	---	---	5	---	---	---	---	---	16,285	---
Other fruits	61	2,177	855	527	373	274	---	18	---	---	---	---	4	---	---	---	---	---	6,005	---
Total	1,188	4,961	2,530	818	3,056	430	---	674	---	---	---	---	19	---	---	---	---	---	24,753	---
<u>In bulk or large containers</u>																				
Blackberries	34	279	210	72	483	10	---	58	---	---	---	---	153	---	---	---	---	---	1,299	---
Blueberries	316	1,138	580	329	67	8	---	---	---	---	---	---	---	---	---	---	---	---	2,438	---
Cherries	109	3,359	1,952	345	187	41	---	23	---	---	---	---	483	---	---	---	---	---	6,557	---
Logan and similar berries	27	84	137	129	1	---	---	1	---	---	---	---	---	---	---	---	---	---	1,951	---
Raspberries	929	1,169	626	203	48	25	---	18	---	---	---	---	---	---	---	---	---	---	4,100	---
Strawberries	1,095	5,164	3,285	1,585	2,637	396	---	1,246	---	---	---	---	122	---	---	---	---	---	33,391	---
Other fruits	319	9,079	3,902	173	1,421	392	---	582	---	---	---	---	620	---	---	---	---	---	29,186	---
Total	2,829	20,272	10,692	2,836	4,844	872	---	2,028	---	---	---	---	800	---	---	---	---	---	78,922	---
<u>Total, all containers</u>																				
Blackberries	37	328	247	72	492	10	---	70	---	---	---	---	184	---	---	---	---	---	1,440	---
Blueberries	369	1,615	732	343	84	12	---	1	---	---	---	---	---	---	---	---	---	---	3,156	---
Cherries	148	3,618	2,042	364	222	45	---	31	---	---	---	---	492	---	---	---	---	---	7,020	---
Logan and similar berries	41	159	238	138	15	1	---	2	---	---	---	---	---	---	---	---	---	---	2,331	---
Raspberries	1,020	1,321	783	267	74	30	---	37	---	---	---	---	10	---	---	---	---	---	4,861	---
Strawberries	2,022	6,936	4,423	1,770	5,219	538	---	1,861	---	---	---	---	127	---	---	---	---	---	49,676	---
Other fruits	380	11,256	4,757	700	1,794	666	---	700	---	---	---	---	624	---	---	---	---	---	35,191	---
Total	4,017	25,233	13,222	3,654	7,900	1,302	---	2,702	---	---	---	---	819	---	---	---	---	---	103,675	---

